

(AR Filing X)

210

XP-002230969

X 30

35-37.

AN - 2001-438387 [47]

AP - KR20000060893 20001017

CPY - CHOI-I

- KWON-I

DC - B04 D13

DR - 0035-U 0134-U 0276-U 0419-U

FS - CPI

IC - A23L2/00

IN - LEE H J; RYU M S

MC - B04-D01 B14-E10 B14-F02 D03-H01C D03-H01G D03-H01T

PA - (CHOI-I) CHOI S

- (KWON-I) KWON L

PN - KR2001000741 A 20010105 DW200147 A23L2/00 000pp

PR - KR20000060893 20001017

XA - C2001-132554

XIC - A23L-002/00

AB - KR2001000741 NOVELTY - A health drink composition for infants containing calcium, red beet helping blood production and bowel movement, DHA(Docosahexaenoic acid) and taurine is provided to improve physical health of the infants with a sweet taste.

- DETAILED DESCRIPTION - The drink composition is produced by the following steps: (i) getting a basic drink solution by adding 0.035wt% of water-soluble calcium, 0.1wt% of taurine, 0.01wt% of Vitamin D3 and C, 5.0wt% of Oligosaccharide, 3.0wt% of liquid fructose, and 0.04wt% of citric acid to refined water; (ii) mixing 10ml of DHA with 3g of -Cyclodextrin and 500ml of refined water and centrifuging the clear mixture; (iii) stirring the basic drink solution, 0.4wt% of red beet juice and 0.3wt% of the clear mixture together with 0.2wt% of strawberry flavor and refined water for 30-40min; and then (iv) instant pasteurizing the last mixed solution at 87-95 deg.C and filling up, sealing and freezing.

- (Dwg.0/0)

IW - COMPOSITION HEALTH DRINK INFANT PREPARATION

IKW - COMPOSITION HEALTH DRINK INFANT PREPARATION

INW - LEE H J; RYU M S

NC - 001

OPD - 2000-10-17

ORD - 2001-01-05

PAW - (CHOI-I) CHOI S

- (KWON-I) KWON L

TI - Composition of health drink for infant and its preparation